

10/555060

SEQUENCE LISTING

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<110> AB Science
KINET Jean -Pierre
MOUSSY Alain

<120> Use of tyrosine kinase inhibitors for treating cerebral ischemia

<130> D21220 NT

<150> US 60/465,789

<151> 2003-04-28

<160> 5

<170> PatentIn Ver. 2.1

<210> 1

<211> 976

<212> PRT

<213> Homo sapiens

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<223> Human c-kit

<400> 1

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35 40 45

Arg Val Gly Asp Glu Ile Arg Leu Leu Cys Thr Asp Pro Gly Phe Val
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Lys Trp Thr Phe Glu Ile Leu Asp Glu Thr Asn Glu Asn Lys Gln Asn
65 70 75 80

Glu Trp Ile Thr Glu Lys Ala Glu Ala Thr Asn Thr Gly Lys Tyr Thr
85 90 95

Cys Thr Asn Lys His Gly Leu Ser Asn Ser Ile Tyr Val Phe Val Arg
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Asp Pro Ala Lys Leu Phe Leu Val Asp Arg Ser Leu Tyr Gly Lys Glu
115 120 125

Asp Asn Asp Thr Leu Val Arg Cys Pro Leu Thr Asp Pro Glu Val Thr
130 135 140

Asn Tyr Ser Leu Lys Gly Cys Gln Gly Lys Pro Leu Pro Lys Asp Leu
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Arg Ala Tyr His Arg Leu Cys Leu His Cys Ser Val Asp Gln Glu Gly
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Arg	Thr	Phe 355	Thr	Asp	Lys	Trp	Glu 360	Asp	Tyr	Pro	Lys	Ser 365	Glu	Asn	Glu
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Ser 465	Gly	Pro	Pro	Phe	Gly 470	Lys	Leu	Val	Val	Gln 475	Ser	Ser	Ile	Asp	Ser 480
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